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RAW SEQUENCE LISTING

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Application Serial Number: 10/519, 210
Source: PCT
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PCT

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DATE: 02/02/2006

PATENT APPLICATION: US/10/519,210

TIME: 12:42:36

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3 <110> APPLICANT: Lacour, Thierry
 4 Rether, Jan
 5 Freund, Annette
 6 Schmidt, Ralf-Michael
 7 Schaefer, Wilhelm
 8 Maier, Frank
 9 Malz, Sascha
 11 <120> TITLE OF INVENTION: Plasmid vectors for transformation of filamentous fungi
 13 <130> FILE REFERENCE: 12810-00142-US
 15 <140> CURRENT APPLICATION NUMBER: US 10/519,210
 16 <141> CURRENT FILING DATE: 2004-12-23
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 19 <151> PRIOR FILING DATE: 2003-07-02
 21 <150> PRIOR APPLICATION NUMBER: EP 02015067.8
 22 <151> PRIOR FILING DATE: 2002-07-05
 24 <150> PRIOR APPLICATION NUMBER: EP 03008444.6
 25 <151> PRIOR FILING DATE: 2003-04-11
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 247 tgaattatgtt ttgtgttgtt caagcagctt atcccaactt ttaatcacgtt caagtgcatt 600
 248 gcttacctgtt attatcatct gtcataaca taccatcc tatatatagg ggattgtgtt 660
 249 tcattacctt tccagtaaca actacttgc gttcaaaccat catttcaact tactctttt 720
 250 gttcattcaa catgacccca tcaatgtatgg aggtattcgt ttttggggac caaagcacac 780
 251 gcttgccttcc tccactgaaa gacctactcc tcaaaaggca cagtccttac ttgacacattt 840
 252 ttgttaaaca agttcacgca cttcttagaa gggagatatc atccttgcgg gcagttcaac 900
 253 agaagctttt cccaaactttt gcccacattt aggaactcgtt ctccaaatgtca gattggggca 960
 254 gtggtaaccc ttgttgttgc gacgttttagt catgttttca ccatcttgc agtttcatc 1020
 255 aggatgtatca taaccaagta cccatagatc tctctgtacc atccagctt tacgatggac 1080
 256 aagggtcgatc ctttccttcg gagaacatgc gcattattgg actttgcgtt ggttcactcg 1140
 257 ctgtactgc tgtcagttgc tccacatcac tgagtgaatt ggtatcgtt ggtgttagatg 1200

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 02/02/2006
PATENT APPLICATION: US/10/519,210 TIME: 12:42:37

Input Set : A:\Final sequence list-12810-00142-US.txt
Output Set: N:\CRF4\02022006\J519210.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:9; N Pos. 567,660,717,733,1392,1424,1434,1437,1440,1477,1480,1506,1559
Seq#:9; N Pos. 1592,1610,1631,2452,2505,4540,4552,4564,4686,4725,5144,5322
Seq#:9; N Pos. 5336,5421,5471,5652,5697,5709,5712,5763,5835,5902,5916,5939
Seq#:9; N Pos. 5968,6001,6011,6020,6033,6079,6084,6525
Seq#:10; Xaa Pos. 189,220,245,464,475,480,493,494,502,520,531,537,544,818
Seq#:10; Xaa Pos. 1514,1518,1522,1562,1575,1715,1774,1779,1824,1884,1899
Seq#:10; Xaa Pos. 1903,1904,1921,1945,1968,1972,1980,1990,2001,2004,2007
Seq#:10; Xaa Pos. 2011,2027,2175
Seq#:28; N Pos. 1,11
Seq#:29; N Pos. 3,11
Seq#:30; N Pos. 5,10,13
Seq#:31; N Pos. 1
Seq#:32; N Pos. 5,10
Seq#:33; N Pos. 5,10
Seq#:34; N Pos. 7
Seq#:35; N Pos. 7

VERIFICATION SUMMARY DATE: 02/02/2006
PATENT APPLICATION: US/10/519,210 TIME: 12:42:37

Input Set : A:\Final sequence list-12810-00142-US.txt
Output Set: N:\CRF4\02022006\J519210.raw

L:1714 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:540
M:341 Repeated in SeqNo=9
L:2035 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:176
M:341 Repeated in SeqNo=10
L:3500 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:28 after pos.:0
L:3522 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:29 after pos.:0
L:3549 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:0
L:3566 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:31 after pos.:0
L:3588 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:32 after pos.:0
L:3610 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33 after pos.:0
L:3627 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:34 after pos.:0
L:3644 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35 after pos.:0